

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/035370

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B01D19/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 508 471 A (DOW CORNING CORP) 31 December 1982 (1982-12-31) cited in the application page 6, line 6 - line 25 page 7, line 8 - line 12 page 9, line 4 - line 19 page 9, line 25 - line 30 -----	1,3,6,9, 10,13, 15,17,18
X	FR 2 111 310 A (MIDLAND SILICONES LTD) 2 June 1972 (1972-06-02) page 1, line 14 - line 19 page 1, line 28 - line 31 page 2, line 21 - line 26 -----	1,3
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*8\* document member of the same patent family

Date of the actual completion of the international search

23 February 2005

Date of mailing of the international search report

03/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 3 666 681 A (JOSEPH W. KEIL) 30 May 1972 (1972-05-30) column 1, line 48 column 1, line 52 - line 53 column 5; example 1 column 5, line 68 - line 69 column 6, line 56 column 2, line 12 - line 13	1,3,6, 13,15
A	US 6 083 998 A (ROMUALDO ET AL) 4 July 2000 (2000-07-04) cited in the application the whole document	
X	US 5 082 590 A (ARAUD ET AL) 21 January 1992 (1992-01-21) column 2, line 52 - line 53 column 2, line 47 - line 48 column 4, line 43 - line 46 column 3, line 43 - line 46	1-3,11
X	US 4 104 186 A (CAFFAREL ET AL) 1 August 1978 (1978-08-01) column 6, line 58 - line 62 column 3, line 32 - line 35 column 4, line 15 - line 17	1,3
X	US 5 271 868 A (AZECHI ET AL) 21 December 1993 (1993-12-21) column 6, line 38 - line 49; claims 1,14 column 6, line 3 - line 12	13,15
X	US 3 984 347 A (KEIL ET AL) 5 October 1976 (1976-10-05) column 1, line 20 - line 27 column 1, line 35 - line 37 column 2, line 47 - line 52 column 2, line 55 - line 60 column 3, line 5 - line 7 column 3, line 48 - line 56	13,15-17
A	US 4 082 691 A (BERGER ET AL) 4 April 1978 (1978-04-04) column 4, line 7 - line 12 column 7, line 21 column 3, line 69 column 6, line 67 column 6, line 47 column 4, line 31	12,19,20
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	GB 631 507 A (THE DISTILLERS COMPANY LIMITED) 3 November 1949 (1949-11-03) page 2, line 78 - line 81 page 3, line 28 - line 30 page 3, line 34 - line 36 page 3, line 49 - line 55 -----	1-3,11, 19
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